SCAMIT Code: HYP 37

Date examined: October 23, 1984 Voucher by: Jim Roney

Synonymy:

Betaeus longidactylus Lockington 1877; Rathbun 1904; Baker 1912; Hilton 1916; Schmitt 1921; 1924; Hart 1964; Word and Charwat 1976. <u>Alpheus longidactylus</u> (Lockington 1877); Kingsley 1878; Holmes 1900.

Literature:

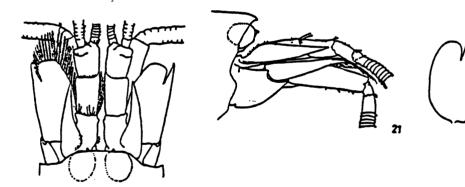
Hart, 1964; Word and Charwat, 1976.

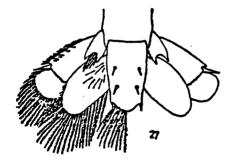
Diagnostic characters:

- 1. Chelipeds large, in male as large as carapace.
- 2. Dactyls of chelipeds longer than palm.
- 3. Carapace smooth, frontal margin straight.
- 4. Antennal scale produced.
- 5. Sharp median tooth ascending between eyes (attached to basal joint of joined eyestalks).
- 6. Telson with two pair of moveable spines, two spines each at posterolateral corner, outer spine small.

Depth range: Intertidal

Distribution: Monterey, California to Tepoca Bay, Gulf of California, Mexico (Hart)





Figures from Hart, 1964.